

AMENDMENT UNDER 37 C.F.R. § 1.111
U.S. Appln. No.: 09/801,773

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inspection image 28 such as shown in Fig. 15. The radiation inspection image 28 has one low-density region 28A and two high-density regions 28B and also has a density pattern such that the low-density region 28A is interposed between the two high-density regions 28B, each boundary line 28C between the regions 28A and 28B is inclined with respect to the horizontal scanning line, and each boundary line 28C intersects the edges 51 and 52, extending in the vertical scanning direction, of the radiation inspection image 28. A description will hereinafter be given of how stray light is inspected by use of the storable fluorescent inspection sheet 21 having stored and recorded the radiation inspection image 28.

IN THE CLAIMS:

Please add the following new claims:

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12. (New) A method of inspecting influence of stray light according to claim 2, wherein said radiation inspection image is rectangular in shape, wherein said boundary line is on the diagonal of said rectangular shape.

13. (New) A method of generating a storable fluorescent inspection sheet as described in claim 8, wherein said radiation transmittable member partially overlaps said storable fluorescent inspection sheet.

14. (New) A method of generating a storable fluorescent inspection sheet as described in claim 8, wherein said storable fluorescent inspection sheet is obtained by a single photographing.

15. (New) A method of inspecting influence of stray light according to claim 2, wherein said low density region comprises increased light emissions of a storable phosphor.
